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SEQUENCE LISTING

PCT/EP2003/050731

<110> VIB vzw

<120> A role in lignification and growth for plant phenylcoumaran benzylic ether reductase

<130> WBO/PCBER/V130

<150> EP 02079407.9

<151> 2002-10-18

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<170> PatentIn version 3.1

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<212> DNA

<213> Populus balsamifera subsp. trichocarpa

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<221> CDS

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Val Glu Lys Phe Lys Asn Leu Gly Val Thr Leu Ile His Gly Asp Val
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Asp Gly His Asp Asn Leu Val Lys Ala Ile Lys Arg Val Asp Val Val
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Asp Ile Gly Thr Tyr Thr Ile Lys Ala Val Asp Asp Ala Arg Thr Leu
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Asn Lys Thr Val Leu Ile Lys Pro Pro Lys Asn Thr Tyr Ser Phe Asn
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Thr Phe Val Pro Glu Glu Lys Leu Leu Lys Asp Ile Gln Glu Ser Pro
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Ile Pro Ile Asn Ile Val Leu Ser Ile Asn His Ser Ala Leu Val Asn
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Gly Asp Met Thr Asn Phe Glu Ile Asp Pro Ser Trp Gly Leu Glu Ala
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Asp Gln Phe Val
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